



~~55377~~  
55377

July 14, 1994

Mr. Steven Siegel (CS-3T)  
Assistant Regional Counsel  
U.S. Environmental Protection Agency  
77 West Jackson Boulevard  
Chicago, IL 60604

RE: Diosynth Inc.  
American Chemical Service Superfund Site  
Griffith, Indiana

Dear Mr. Siegel:

Diosynth Inc. ("Diosynth") is interested in participating in the de minimis settlement at the American Chemical Service ("ACS") Superfund Site. However, Diosynth contests the allocation of liability assigned to it at the ACS Superfund Site and asks that the allocation be either eliminated or reduced.

Based upon records provided by the Agency to Diosynth and confirming records in Diosynth's possession, plus discussions with Diosynth employees, it appears that Diosynth sent various aqueous solutions of ethanol, isopropanol and/or methanol to ACS from March of 1986 through June of 1990. These aqueous solutions appear to range in water content from 10% to nearly 50% by volume. (Attached are copies of some recent analyses of these materials.) The breakdown on the shipments of the alcohol/water solutions appear to be: 27,100 gallons of the ethanol/water solutions; 25,000 gallons of the isopropanol/water solutions and 42,400 gallons of the methanol/water solutions. The materials were shipped to ACS in bulk, not drums, to be used as fuel by ACS due to their high BTU content.

Based upon these facts, one would expect that these materials would have no impact at the ACS Superfund Site. First, the materials were handled in bulk; therefore, the spillage and/or leakage problems associated with drums were not present, and even if spillage occurred, alcohols evaporate very rapidly, so no residual contamination would exist.

Secondly, these materials were to be used as fuel by ACS. (No land disposal or reclamation was to have occurred.) No residue or ash, which would have been land-disposed, results from the combustion of these solutions. Consequently, no contamination of the soil or the groundwater should have occurred through this means.

Akzo Nobel Inc.  
300 South Riverside Plaza  
Chicago, Illinois 60606-6697  
Tel. (312) 906 7500  
Fax (312) 906 7680



Mr. Steven Siegel (CS-3T)  
July 15, 1994  
Page 2

## AKZO NOBEL

Given the nature of the aqueous alcohol solutions (they are considered hazardous principally due to their ignitability characteristic) and the fact the solutions were combusted, Diosynth's materials would not have been contributed to the releases at the Site or the resulting response costs. A review of the Record of Decision for the Site does not indicate that ethanol, isopropanol or methanol are contaminants of concern or has been targeted for remediation and, therefore, is supportive of Diosynth's position. Under such facts, a party is not to be held liable for response costs see U.S. v. Alcan Aluminum Corp., 964 F.2d 252 (3d Cir. 1992); U.S. v. Alcan Aluminum Corp., 990 F.2d 711 (2d Cir. 1993); see also as support Bell Petroleum Services Inc. v. Segua Corp., 3 F.3d 889 (5th Cir. 1993) with respect to divisibility of harm. As a result, Diosynth believes it should have no liability at the ACS Superfund Site.

However, even assuming that the materials that Diosynth sent to the ACS Superfund Site caused some harm, which Diosynth denies, the volumetric contribution should still be adjusted. The records indicate that 94,500 gallons of the various alcohol/water solutions were sent to the site. The water content of the solutions ranged from 10% to 50%, so a reasonable discount factor of 25% should have been used to account for the water content. The result is that 70,875 gallons of alcohol was transported. The density for ethanol, isopropanol and methanol typically ranges from 6.5 to 6.7 lbs/gallon. Using an average figure of 6.6, this result would be 467,775 lbs. Then applying the Agency's 99% discount for shipments made in the 1980's, the final number of pounds would be 4,677.75, not the 7,500.00 pounds reported by the Agency. At a minimum, Diosynth asks that this reduction be made.

As stated earlier, based on the facts of this situation, Diosynth believes it has no liability at the site, and even if liability exists, equity calls for a substantially reduced allocation. However, as also stated at the outset, Diosynth is still interested in participating in the de minimis settlement, but at a reduced allocation.

Mr. Steven Siegel (CS-3T)  
July 15, 1994  
Page 3



After the Agency's review of this matter, Diosynth asks that the Agency forward its response to the undersigned at:

Akzo Nobel Inc.  
300 South Riverside Plaza  
Chicago, IL 60606

Also, I can be reached by telephone at (312) 906-7598. Thank you for your consideration.

Sincerely,

  
Edward K. Dupлага  
Assistant Counsel

EKD:em  
Enclosure

cc: S. Mohamed  
R. Bielschowsky  
J. Massari



**STATE OF ILLINOIS**

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

2200 CHURCHILL ROAD, SPRINGFIELD, ILLINOIS 62706 (217) 782-6761

MS32-0610

UPC 62 B/B1

Please print or type

(Form designed for use on elite (12-pitch) typewriter)

EPA Form 8700-22 (3-84)

Form Approved, OMB No. 2000-0404, Expires 7-31-06

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I I D 0 5 2 0 4 5 3 - 0 9 3 1 8</b>	Manifest Document No.	2. Page 1 of / 1	Information in the shaded areas is not required by Federal law, but is required by Illinois law.		
3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 W. Henderson St., Chicago, Illinois 60618</b>		Illinois Manifest Document Number <b>1299318</b>					
4. Generator's Phone ( <b>312</b> ) - <b>583-3134</b>		Illinois Generator's ID <b>0 3 1 6 0 0 6 0 0 7</b>					
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		6. US EPA ID Number <b>I I D 0 6 9 5 0 6 1 6 0</b>	Illinois Transporter's ID <b>0 0 7 1 9</b>				
7. Transporter 2 Company Name <b>American Chemical Services</b>		8. US EPA ID Number <b>T N D 0 1 6 3 6 0 2 6 5</b>	Illinois Transporter's ID <b>0 0 7 1 9</b>				
9. Designated Facility Name and Site Address <b>American Chemical Services</b> <b>420 S. Colfax Ave.</b> <b>Griffith, Ind 46319</b>		10. US EPA ID Number <b>T N D 0 1 6 3 6 0 2 6 5</b>	Illinois Facility's ID <b>9 8 0 8 9 7 0 1 0 1 2</b>				
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>HM</b> <b>X WASTE METHYL ALCOHOL, FLAMMABLE LIQUID</b> <b>UN-1230 WASTE METHANOL</b>		12. Containers Type T No. & Type <b>E 1 6 IT</b>	13. Total Quantity Wt/Vol <b>05500 S</b>	14. EPA HW Number <b>0 9 1 0 1 3 1</b>	15. EPA HW Number <b>0 9 1 0 1 3 1</b>	16. EPA HW Number <b>0 9 1 0 1 3 1</b>	17. EPA HW Number <b>0 9 1 0 1 3 1</b>
d. <b>EDWARD F. HOLLEY</b>							
e. <b>EDWARD F. HOLLEY</b>							
f. <b>EDWARD F. HOLLEY</b>							
g. <b>EDWARD F. HOLLEY</b>							
J. Additional Descriptions for Materials Listed Above  Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under section 3002 (B) of RCRA I also certify that I have a program in place to reduce the volume and toxicity of		K. Handling Codes for Wastes Listed Above In Item #14: 1 = Gallons 2 = Cubic Yards					
15. Special Handling Instructions and Additional Information  waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above, by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations, and Illinois regulations.							
Printed/Typed Name <b>EDWARD F. HOLLEY</b>		Signature <i>Edward E. Holley</i>		Date <b>03/25/86</b>	Month Day Year		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>MIGUEL GARCIA</b>		Signature <i>Miguel Garcia</i>		Date <b>03/25/86</b>	Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date	Month Day Year		
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name <b>EDWARD F. HOLLEY</b>		Signature <i>Edward E. Holley</i>		Date <b>03/25/86</b>	Month Day Year		

**IN ILLINOIS: 217 / 782-3637**

\*24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBER

OUTSIDE ILLINOIS: 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR  
REV. # 5  
This Agency is authorized to require, pursuant to Illinois Revised Statutes, 1983, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed \$25,000 per day of violation. Falseification of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management

Facility Copy - Part 3

#75f11763

۷۰۵



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (Indiana D.E.M.) refers to lists of technical terms used in this form. See Indiana D.E.M. Office of Solid and Hazardous Waste Management, P.O. Box 7035, Indianapolis, IN 46207-7035.

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-88

**UNIFORM HAZARDOUS WASTE MANIFEST**

3. Generator's Name and Mailing Address

Diosynth, Inc.

3432 W. Henderson Street, Chicago, IL 60618

4. Generator's Phone (312) 583-3134

5. Transporter 1 Company Name

Mr. Frank Inc.

7. Transporter 2 Company Name

American Chemical Service

420 S. Colfax Ave.

Griffith, IN 46319

9. Designated Facility Name and Site Address

American Chemical Service

420 S. Colfax Ave.

Griffith, IN 46319

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

UNAS

Flammable Liquid N.O.S.

Flammable

10. Use EPA ID Number

LD 00520453293095

12. Containers

1L-SKID DRUMS CM-MODULAR

1C-DRUMS CM-MODULAR

Division of Land Pollution Control - Manifest  
Indiana State Board of Health  
P.O. Box 7035  
Indianapolis, IN 46207-7035

Please print or type. (Form designed for use on elite (12-pitch) typewriter)

DO NOT WRITE IN THIS SPACE

Form Approved OMB No. 2000 0404 Expires 7-31-86

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law																														
		I L D 0 0 5 2 0 4 5 3 2 9 3 0 9 5																																	
<p>3. Generator's Name <b>Diosynth Inc.</b> <b>3432 W. Henderson Street Chicago, IL 60618</b></p> <p>4. Generator's Phone ( 312 ) 583-3134</p> <p>5. Transporter 1 Company Name <b>Mr. Frank Inc.</b></p> <p>6. US EPA ID Number <b>I L D 0 6 9 5 0 6 1 6 0</b></p> <p>7. Transporter 2 Company Name</p> <p>8. US EPA ID Number</p> <p>9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b></p> <p>10. US EPA ID Number <b>I N D 0 1 6 3 6 0 2 6 5</b></p> <p>11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) <b>Waste Methyl Alcohol, Flammable Liquid</b> <b>UN-1230 "Waste Methanol"</b></p> <p>12. Containers</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Type</th> <th>Total Quantity</th> <th>Unit Wt/Vol</th> <th>Waste No.</th> </tr> </thead> <tbody> <tr> <td>0 0 1</td> <td>T</td> <td>0 5 5 0 0</td> <td>G</td> <td>F003</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>13. Generator's Signature</p> <p>14. Transporter's Signature</p> <p>15. Special Handling Instructions and Additional Information</p> <p>16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.</p> <p>Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.</p> <p>17. Transporter 1 Acknowledgement of Receipt of Materials</p> <p>Printed/Typed Name <b>EDWARD E. HOLLY</b></p> <p>Signature <b>Edward E Holly</b></p> <p>Month Day Year <b>08/17/87</b></p> <p>Date</p> <p>18. Transporter 2 Acknowledgement of Receipt of Materials</p> <p>Printed/Typed Name <b>MICHAEL A. REEFEK</b></p> <p>Signature <b>Michael A. Reefek</b></p> <p>Month Day Year <b>08/17/87</b></p> <p>Date</p> <p>19. Discrepancy Indication Space</p> <p>20. Facility Owner or Operator's Acknowledgment of Receipt of hazardous materials covered by this manifest except as noted in Item 19</p> <p>Printed/Typed Name <b>J. D. HOMBO</b></p> <p>Signature <b>Hombo</b></p> <p>Month Day Year <b>08/17/87</b></p>						No.	Type	Total Quantity	Unit Wt/Vol	Waste No.	0 0 1	T	0 5 5 0 0	G	F003																				
No.	Type	Total Quantity	Unit Wt/Vol	Waste No.																															
0 0 1	T	0 5 5 0 0	G	F003																															

Division of Land Pollution Control - Manifest  
Indiana State Board of Health  
P.O. Box 7035  
Indianapolis, IN 46207-7035

DO NOT WRITE IN THIS SPACE

Please print or type. (Form designed for use on elite (12-pitch) typewriter)

Form Approved OMB No. 2000-0404 Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law	
		ILD0101520453293095				
3. Generator's Name <b>Diosynth, Inc.</b> <b>3432 W. Henderson Street Chicago, IL 60618</b>		4. Generator's Phone <b>312 583-3134</b>	5. Transporter 1 Company Name <b>KIP FRANK INC</b>	6. US EPA ID Number <b>IV IDK RICK KIK</b>	A. State Manifest Document Number <b>IN 093095</b>	
			7. Transporter 2 Company Name	8. US EPA ID Number	B. State Generator's ID <b>0316006007</b>	
					C. State Transporter's ID <b>512 768-3371</b>	
					E. State Transporter's ID <b>0079</b>	
					F. Transporter's Phone <b>312-768-3400</b>	
					G. State Facility's ID <b>980890002</b>	
					H. Facility's Phone <b>1219-592424370</b>	
9. Designated Facility Name and Site Address <b>AMERKAN CHEMICAL SERVICE</b> <b>110 S. COLFAX AVE</b> <b>GRIFFITH IN 46319</b>		10. US EPA ID Number <b>IND11K3K102615</b>	12. Containers	13. Total Quantity <b>05500</b>	14. Unit Wt/Vol <b>G</b>	
			No.	Type		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>Waste Methyl Alcohol, Flammable Liquid</b> <b>UN-1230 "Waste Methanol"</b>						
12. a. Item 10 DOT Description						
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information <b>ITEM C &amp; F REFER TO ITEM 15. E&amp;H</b>						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations						
Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <b>Edward E. Holly</b>		Signature <b>Edward E. Holly</b>		Month Day Year <b>02/18/87</b>
		Printed/Typed Name <b>John V. Vassar</b>		Signature <b>J. V. Vassar</b>		Month Day Year <b>02/18/87</b>
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner/Operator Certification of receipt of hazardous materials contained in this manifest as noted Item 19		Printed/Typed Name <b>EDDIE FEE</b>		Signature <b>EDDIE FEE</b>		Month Day Year <b>02/18/87</b>



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>ILD 0052045329 . . . . .</b>	Manifest Document No. <b>3 8 9 5 1 .</b>	2. Page 1 Information in the shaded areas is not required by Federal law, but Items D, F, H and I are required by State law.
3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 W. Henderson Street, Chicago, IL 60618</b>		A. State Manifest Document Number <b>INA 0117746</b>		
4. Generator's Phone ( <b>312 583-3134</b> )		B. State Generator's ID <b>0316006007</b>		
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		C. State Transporter's ID <b>0079</b>		
7. Transporter 2 Company Name		D. Transporter's Phone <b>312-768-3400</b>		
9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>		E. State Transporter's ID <b>0079</b>		
		F. Transporter's Phone <b>219-924-4370</b>		
10. Use EPA ID Number <b>ND 016360283</b>		G. State Facility's ID <b>980890002</b>		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>WASTE</b> <b>a. Flammable Liquid N.O.S.</b> <b>Flammable</b> <b>UN1993</b>		12. Containers No. <b>001</b> Type <b>T</b>	13. Total Quantity <b>05500</b>	14. Unit Wt/Vol. <b>C</b>
b.				
c.				
d.				
J. Additional Descriptions for Materials Listed Above <b>HAZARDOUS WASTES AS REQUIRED BY INDIANA STATE LAW</b>		K. Handling Codes for Wastes Listed Above <b>3 E 3 C 3 R 3 T 3 L 3</b>		
L. Special Handling Instructions and Additional Information <b>DISCHARGE OF SOLIDS INTO THE WATER IS A VIOLATION OF STATE LAW. ROTARY DRUMS ARE NOT ALLOWED TO BE USED IN THE STATE OF INDIANA.</b>		M. Signature of Generator <b>Edward E. Holly</b>		
N. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.		O. Signature of Transporter <b>Michael A. Pfeifer</b>		
P. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.		Q. Date <b>02/10/88</b>		
R. Printed/Typed Name <b>EDWARD E. HOLLY</b>		Signature <b>Edward E. Holly</b>		
S. TRANSPORTER 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>MICHAEL A. PFEIFER</b>		Signature <b>Michael A. Pfeifer</b>		
T. TRANSPORTER 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		
U. FACILITY 20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest, except as noted in Item 19. Printed/Typed Name <b>F. DUNFEE</b>		Signature <b>F. Dunfee</b>		

In case of a spill call Indiana Office of Environmental Response at 317/243-5155 (day), or 317/633-0144 (night) and the National Response Center at 800/424-8802 or 202/426-2675.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I-LD-0-0520453293-0-9-5-1</b>	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.		
3. Generator's Name and Mailing Address  <b>Diosynth, Inc.</b> <b>3432 W. Henderson Street, Chicago, IL 60618</b>		4. Generator's Phone ( <b>312</b> ) <b>583-3134</b>		5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		6. Use EPA ID Number <b>I-T-D-0-6-9-5-0-6-7-6-0</b>	
7. Transporter 2 Company Name <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>		8. Use EPA ID Number <b>IN-D0-15-3-50-2-6-5</b>		9. Designated Facility Name and Site Address  <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>		10. Use EPA ID Number <b>IN-D0-15-3-50-2-6-5-219-924-4370</b>	
GENERATOR	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>WASTE</b>		12. Containers No. <b>01</b> Type <b>T-T</b>		Total Quantity <b>05000</b>	Unit Wt./Vol. <b>5</b>	Waste No. <b>0002</b>
	a. <b>Flammable Liquid N.O.S.</b> <b>Flammable</b> <b>UN1993</b>						
	b.						
	c.						
	d.						
TRANSPORTER	J. Additional Descriptions for Materials Listed Above <b>ALCOHOLIC SPIRITS</b>		K. Handling Codes for Wastes Listed Above <b>SHIPPING IN VACUUM THERMOSYNOVATION</b>				
15. Special Handling Instructions and Additional Information  <b>None</b>							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.							
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name <b>EDWARD E. HOLLEY</b>		Signature <i>Edward E. Holley</i>		Month <b>06</b>	Date <b>27</b>	Year <b>1988</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>JOSEPH L. KOONINGA</b>		Signature <i>Joseph L. Kooninga</i>		Month <b>06</b>	Date <b>27</b>	Year <b>1988</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month	Date	Year	
19. Discrepancy Indication Space				Month	Date	Year	
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted item 19.							
Printed/Typed Name <b>J. DUNFEE</b>		Signature <i>J. Dunfee</i>		PAGE 5 (light blue) TSD COPY <b>064988</b>			

In case of a spill call Indiana Office of Environmental Response at 317/243-5155 (day), or 317/633-0144 (night) and the National Response Center at 800/424-8802 or 202/426-2675.



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.	
		I-L-D-0-0-5-2-0-4-5-3-29	3-0-9-5-1			
3. Generator's Name and Mailing Address		A. State Manifest Document Number				
Diosynth, Inc. 3432 W. Henderson Street, Chicago, IL 60618		INA 0249761				
4. Generator's Phone ( 312 ) 583-3134		B. State Generator's ID # 0316006007				
5. Transporter 1 Company Name		C. State Transporter's ID # 0079				
Mr. Frank, Inc.		D. Transporter's Phone (312) 768-3400				
7. Transporter 2 Company Name		E. State Transporter's ID #				
American Chemical Services 420 S. Colfax Ave. Griffith, IN 46319		F. State Facility's ID # 980890002				
9. Designated Facility Name and Site Address		G. State Facility's ID # (455) 0056				
10. Use EPA ID Number		H. Facility's Phone (219) 924-4370				
I-N-D-0-1-6-3-6-0-2-6-5						
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	15. Waste No.	
Waste		No.	Type			
a. Flammable Liquid N.O.S.		0-0-1	T-T	04900	G	D001
Flammable Liquids UN1993						
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
HANDED OVER TO STATE BY TRANSPORTER		TRANSPORTING IN HAZARDOUS WASTE				
15. Special Handling Instructions and Additional Information						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.						
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name EDWARD E. HOLLEY		Signature				
		Date Month Day Year 12 11 86				
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name RONALD W. PROSSER		Signature				
		Date Month Day Year 12 11 86				
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature				
		Date Month Day Year 12 11 86				
19. Discrepancy Indication Space						
FACILITY						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted item 19						
Printed/Typed Name F. DUNFEE		Signature				
		Date Month Day Year 07 11 86				

In case of a spill call Indiana Office of Environmental Response at 317/243-5155 (day), or 317/633-0144 (night) and the National Response Center at 800/424-8802 or 202/426-2675.

EPA Form D700-22 (Rev. 9-86)  
Previous editions are obsolete.  
State Form 11865

DISTRIBUTION: PAGE 1 (white) TSD MAIL TO GENERATOR

PAGE 2 (goldenrod) GENERATOR MAIL TO GENERATOR STATE

PAGE 3 (light green) TSD MAIL TO TSD STATE

PAGE 4 (light pink) OUT OF STATE GENERATOR/TSD MAIL TO IDEM

PAGE 5 (light blue) TSD COPY

PAGE 6 (canary) GENERATOR COPY

PAGE 7 (white) TRANSPORTER 1 COPY

PAGE 8 (white) TRANSPORTER 2 COPY

1082763X

014941







INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I-L-D-0-0-5-2-0-4-5-3-2-3-0-9-5-1</b>	Manifest Document No. <b>30951</b>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.		
3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 W. Henderson St.</b> Chicago, IL 60618		A. State Manifest Document Number <b>INA 0249771</b>					
4. Generator's Phone (312) 583-3134		B. State Generator's ID <b>0316006007</b>					
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		C. State Transporter's ID <b>0079</b>					
7. Transporter 2 Company Name <b>American Chemical Service</b>		D. Transporter's Phone <b>312-868-3400</b>					
9. Designated Facility Name and Site Address <b>420 S. Colfax Ave. Griffith, IN 46319</b>		E. State Transporter's ID <b>0079</b>					
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>Flammable Liquid N.O.S.</b>		F. Transporter's Phone <b>312-868-3400</b>					
12. Containers No. Type <b>0-0-1 T-T</b>		G. State Facility's ID <b>580890002</b>					
13. Total Quantity Wt/Vol <b>0.5-0-0 G</b>		H. Facility's Phone <b>219-924-4370</b>					
14. Waste No. <b>D-001</b>		I. Facility's Address <b>420 S. Colfax Ave. Griffith, IN 46319</b>					
J. Additional Descriptions for Materials Listed Above <b>WATER-SOLUBLE POLYACRYLIC ACID BY BARBER COLLEGE</b>		K. Handling Codes for Wastes Listed Above <b>NO DATA</b>					
15. Special Handling Instructions and Additional Information							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.							
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name <b>S.J. Bruckse</b>		Signature <b>SBruckse</b>		Month <b>15</b>	Date <b>2-4-89</b>		
TRANSPORTER		17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>CARL E PROSSER</b>		Signature <b>Carl E Prosser</b>		Month <b>03</b>	Date <b>2-1-89</b>
FACILITY		18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month <b>03</b>	Date <b>2-1-89</b>
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted item 19.							
Printed/Typed Name <b>EDUNEE</b>		Signature <b>EDUNEE 022589</b>		Month <b>03</b>	Date <b>2-1-89</b>		

**1222763425****0017593**

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>1FD805204532</b>	Manifest No. <b>300000000001</b>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.
3. Generator's Name and Mailing Address <b>Disysyn, Inc.</b> 3432 N. Henderson St. Chicago, IL 60618		4. Generator's Phone (312) 583-3134		A. State Manifest Document Number <b>INA 0249764</b>	
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		6. Use EPA ID Number <b>I.L.D. 001</b>		B. State Generator's ID <b>0116006007</b>	
7. Transporter 2 Company Name <b>FRC Environmental Services, Inc. (AVMU)</b>		8. Use EPA ID Number <b>0116006007</b>		C. State Transporter's ID <b>0079720072021</b>	
9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b>		10. Use EPA ID Number <b>I.N.D.0.1.6.3.6.0.2.0.5</b>		D. Transporter's Phone <b>312-733-1157</b>	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>Flammable Liquid N.O.S.</b>		12. Containers No. <b>001</b> Type <b>T</b>		E. State Transporter's ID <b>0079720072021</b>	
a. <b>Flammable</b>		Type <b>T</b>		F. Transporter's Phone <b>219-924-4370</b>	
b. <b>UN1993 - Waste (ETHANOL)</b>		Type <b>T</b>		G. State Facility's ID <b>980890002</b>	
c. <b>UN1993 - Waste (ETHANOL)</b>		Type <b>T</b>		H. Facility's Phone <b>219-924-4370</b>	
d.					
e.					
f.					
g.					
h.					
i.					
j.					
k.					
l.					
m.					
n.					
o.					
p.					
q.					
r.					
s.					
t.					
u.					
v.					
w.					
x.					
y.					
z.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
ss.					
tt.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					
ff.					
gg.					
hh.					
ii.					
jj.					
kk.					
ll.					
mm.					
nn.					
oo.					
pp.					
qq.					
rr.					
uu.					
vv.					
ww.					
xx.					
yy.					
zz.					
aa.					
bb.					
cc.					
dd.					
ee.					



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

**PLEASE PRINT OR TYPE**

(Form designed for use on elite (12-pitch) typewriter)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I.L.D.0.0.5.2.0.4.5.3.29</b>	Manifest Document No. <b>300951</b>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.
3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 W. Henderson Street Chicago, IL 60618</b>		A. State Manifest Document Number <b>INA 0249770</b>			
4. Generator's Phone ( <b>312</b> ) - <b>583-3134</b>		B. State Generator's ID <b>0316006007</b>			
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		C. State Transporter's ID <b>0079</b>			
6. Use EPA ID Number <b>I.L.D.9.8.4.7.2.3.0.4.9</b>		D. Transporter's Phone <b>219-720-0700</b>			
7. Transporter 2 Company Name <b>EDO 91 - belinhsbi es stacwihore m (AVKUN)</b>		E. State Transporter's ID <b>0000000000</b>			
8. Use EPA ID Number <b>I.N.D.0.1.6.3.6.0.2.0.5</b>		F. Transporter's Phone <b>1-800-334-1344</b>			
9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>		G. State Facility's ID <b>080890002</b>			
10. Use EPA ID Number <b>I.N.D.0.1.6.3.6.0.2.0.5</b>		H. Facility's Phone <b>219-524-4370</b>			
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) <b>Flammable Liquid N.O.S.</b> <b>Flammable</b> <b>Explosive - Waste Q.P.A.)</b>		12. Containers No.	Type	13. Total Quantity left.	14. Unit Wt./Vol.
		0.0.1	T.T	0.50.0.0	G
b. <b>explosive</b> <b>to ignit</b> <b>hot</b> <b>(w/c</b> <b>explosive</b> <b>to ignit</b> <b>hot</b> <b>w/c</b>		use no.	shd	shd	shd
c. <b>explosive</b> <b>to ignit</b> <b>hot</b> <b>(w/c</b> <b>explosive</b> <b>to ignit</b> <b>hot</b> <b>w/c</b>		abs.	q+	q+	q+
d.		abs.	q+	q+	q+
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>S.J. BRICKS</b>		Signature <b>M. Bricks</b>		Month <b>5</b>	Date Year <b>12/1/11</b>
TRANSPORTER 17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <b>RON BRIDGEWATER</b>		Signature <b>Ron Bridgewater</b>		Month <b>5</b>	Date Year <b>12/1/11</b>
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name <b>J.D.</b>		Signature		Month <b>.</b>	Date Year <b>.</b>
FACILITY 19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted Item 19					
Printed/Typed Name <b>F.DUNEE</b>		Signature <b>F.Dunee 07/24/08</b>		Month <b>.</b>	Date Year <b>.</b>

In case of a spill call Indiana Office of Environmental Response at 317/243-5155 (day) or 317/633-0144 (night) and the National Response Center at 800/424-8802 or 202/426-2675.



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter)

Form Approved, OMB No. 2050-0039 Expires 9-30-91

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I L D 0 0 5 2 0 4 5 3 2 9</b>	Manifest Document No. <b>12272563 87</b>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.	
G E N E R A T O R	3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 West Henderson St. Chicago, IL 60618</b>	4. Generator's Phone ( <b>312</b> ) <b>583-3134</b>	5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>	6. Use EPA ID Number <b>I L D 9 8 4 7 7 5 0 4 9</b>	A. State Manifest Document Number <b>INA 0315970</b>	
	7. Transporter 2 Company Name	8. Use EPA ID Number		B. State Generator's ID <b>0316006007</b>		
	9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>	10. Use EPA ID Number <b>I N D 0 1 6 3 6 0 2 0 5</b>	C. State Transporter's ID <b>0079</b>			
	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)  a. <b>Flammable Liquid N.O.S.</b> <b>Flammable UN1993 - Waste Ethanol</b>	12. Containers No. <b>0.01</b>	13. Total Quantity <b>T.T 0 5 4 0 0</b>	14. Unit Wt/Vol. <b>G</b>	I. Waste No. <b>D001</b>	
	b.					
	c.					
	d.					
	J. Additional Descriptions for Materials Listed Above	K. Handling Codes for Wastes Listed Above				
	15. Special Handling Instructions and Additional Information					
	16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
	If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
	Printed/Typed Name <b>STEVE J. BRICKS</b>		Signature 		Month <b>1</b>	Date <b>Day 7 Year 77</b>
	T R A N S P O R T E R		17. Transporter 1 Acknowledgement of Receipt of Materials  Printed/Typed Name <b>GARY DEKESS</b>		Signature 	
	F A C I L I T Y		18. Transporter 2 Acknowledgement of Receipt of Materials  Printed/Typed Name		Signature	
	20. Facility Owner/Operator Certification of receipt of hazardous materials covered by this manifest except as noted item		Printed/Typed Name <b>F DUNFEE</b>		Signature 	

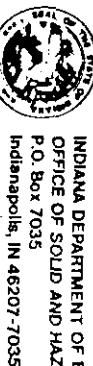
EPA Form 8700-22  
Previous editions are obsolete.  
State Form 11865 (R-4-88)

COPY 5. TSD COPY

12272563 87

UV175JB

INA 0315970



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

**PLEASE PRINT OR TYPE**

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.

2. Page 1

Information in the shaded areas is  
not required by Federal law but  
is required by State law.

3. Generator's Name and Mailing Address

A. State Manifest Document Number

**Mr. Frank, Inc.**  
**3432 W. Henderson St., Chicago, IL 60618**

B. State Generator's ID

**INA 0383828**

4. Generator's Phone (312) 583-3134

C. State Transporter's ID

**0316000007**

5. Transporter 1 Company Name

D. Transporter's Phone

**312-720-0700**

6. Use EPA ID Number

E. State Transporter's ID

**0079**

7. Transporter 2 Company Name

F. Transporter's Phone

**-----**

8. Designated Facility Name and Site Address

G. State Facility's ID

**-----**

9. Designated Facility Name and Site Address

H. Facility's Phone

**98089082**

10. Use EPA ID Number

I. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

J. Facility's Phone

12. Containers

K. Facility's Phone

13. Total Quantity

L. Facility's Phone

14. Unit Wt/Vol

M. Facility's Phone

15. Additional Descriptions for Materials Listed Above

N. Facility's Phone

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Date

Month

Day

Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

Month

Day

Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

Month

Day

Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted item 19

Printed/Typed Name

Signature

Date

Month

Day

Year



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

**PLEASE PRINT OR TYPE**

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-91

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I-L-D-0-0-5-2-0-4-5-3-29</b>	Manifest Document No. <b>0-0-0-0-3</b>	2. Page 1 Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.	
3. Generator's Name and Mailing Address <b>Diosynth, Inc.</b> <b>3432 W. Henderson St., Chicago, IL 60618</b>		A. State Manifest Document Number <b>INA 0383833</b>			
4. Generator's Phone ( <b>312</b> ) <b>583-3134</b> .		B. State Generator's ID <b>0316006007</b>			
5. Transporter 1 Company Name <b>Mr. Frank, Inc.</b>		C. State Transporter's ID <b>0079</b>			
6. Use EPA ID Number <b>I-L-D-9-8-4-7-7-5-0-4-9</b>		D. Transporter's phone <b>708-322-720-0700</b>			
7. Transporter 2 Company Name		E. State Transporter's ID			
8. Use EPA ID Number .....		F. Transporter's Phone			
9. Designated Facility Name and Site Address <b>American Chemical Service</b> <b>420 S. Colfax Ave.</b> <b>Griffith, IN 46319</b>		G. State Facility's ID <b>980890002</b>			
10. Use EPA ID Number <b>I-N-D-0-1-6-3-6-0-2-6-5</b>		H. Facility's Phone <b>219-924-4370</b>			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)  a. Flammable Liquid N.O.S. Flammable UN1219 - Waste I.P.A. (Isopropanol)		12. Containers No. <b>0-0-1</b>	13. Total Quantity <b>5000</b>	14. Unit Wt/Vol. <b>G</b>	
		Type <b>T-T-0</b>	5000	Waste No. <b>D001</b>	
b.		..	..		
c.		..	..		
d.		..	..		
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>STEVE J. BRICKSE</b>		Signature <b>Steve</b>			
		Date <b>Month Day Year</b> <b>12/11/89</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <b>CARL F. MILBURN</b>		Signature <b>Carl Milburn</b>			
		Date <b>Month Day Year</b> <b>12/11/89</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature			
		Date <b>Month Day Year</b> .			
19. Discrepancy Indication Space <b>11 A SHOULD READ: WASTE I.P.A. (ISOPROPANOL)</b> <b>FLAMMABLE LIQUID</b> <b>UN 1219</b>					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted Item 19.					
Printed/Typed Name <b>EDUNFEE</b>		Signature <b>Edunfee</b>			
		Date <b>Month Day Year</b> <b>12/11/89</b>			

In case of a spill call the Indiana Office of Environmental Response at 317/241-4336 (day or night) and the National Response Center at 800/424-8802 or 202/426-2675.

EPA Form B700-22

Previous editions are obsolete.  
State Form 11865 (R/4-88)

ANSWER FORM (1963) (M74-68)

COPY 5. TSD COPY

1227C PG 3 12/12

0017598

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I-L-D-0-0-5-2-0-4-5-3-29 0 0 0 0 4</b>	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.		
3. Generator's Name and Mailing Address <b>DIOSYNTH, INC. 3432 W. HENDERSON ST., CHICAGO, IL., 60618</b>				A. State Manifest Document Number <b>INA 0383832</b>			
4. Generator's Phone ( 312 ) 583-3134		6. Use EPA ID Number <b>I-L-D-9-8-4-7-7-5-0-4-9</b>		B. State Generator's ID <b>0316006007</b>			
5. Transporter 1 Company Name <b>MR. FRANK, INC.</b>		7. Transporter 2 Company Name		C. State Transporter's ID <b>0079</b>			
				D. Transporter's Phone <b>708-720-0700</b>			
8. Designated Facility Name and Site Address <b>AMERICAN CHEMICAL SERVICE 420 S. COLFFAX AVE. GRIFFITH, IN., 46319</b>		10. Use EPA ID Number <b>I-N-D-0-1-6-3-6-0-2-6-5</b>		E. State Transporter's ID <b>9808900002</b>			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	15. Waste No.	
a. <b>WASTE ETHYL ALCOHOL(ETHANOL) UN 1993 FLAMMABLE LIQUID N.O.S.</b>				<b>0-0-1 T-T 0-5-5-0-0</b>	<b>G</b>	<b>D001</b>	
b.							
c.							
d.							
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.							
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name <b>STEVE J. BRICKSE</b>		Signature <i>Steve J. Brickse</i>		Date <i>12/15/89</i>	Month	Day	Year
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>PETER MCGRATH</b>		Signature <i>Peter McGrath</i>		Date <i>12/15/89</i>	Month	Day	Year
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date <i>12/15/89</i>	Month	Day	Year
19. Discrepancy Indication Space <b>2105CTS0 - 3000 12/15 205K1 50 - 2500</b>							
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted Item 19 Printed/Typed Name <b>EDUNEE</b> Signature <i>Edunee</i> Date <i>12/15/89</i>							

EPA Form 8700-22  
Previous editions are obsolete.  
State Form 11865 (R/4-88)

COPY 5. TSD COPY

0017599

INA 0383832



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035.

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>I L D 0 · 0 5 2 0 4 5 3 2 9 8 · 3 8 ' 3 ' 0</b>	Manifest Document No. <b>6</b>	2. Page 1 Information in the shaded areas is not required by Federal law, but items D, F, H and I are required by State law.
3. Generator's Name and Mailing Address <b>DIOSYTH, INC.</b> <b>3432 W. HENDERSON ST.</b> <b>CHICAGO, IL 60618</b>		A. State Manifest Document Number <b>INA 0383830</b>		
4. Generator's Phone <b>312 583-3134</b>		B. State Generator's ID <b>0316006007</b>		
5. Transporter 1 Company Name <b>MR. FRANK, INC.</b>		C. State Transporter's ID <b>0079</b>		
6. Use EPA ID Number <b>I L D 9 8 4 7 7 5 0 4 9</b>		D. Transporter's Phone <b>708-720-0700</b>		
7. Transporter 2 Company Name		E. State Transporter's ID		
8. Use EPA ID Number		F. Transporter's Phone		
9. Designated Facility Name and Site Address <b>AMERICAN CHEMICAL SERVICE</b> <b>420 SO. COLFAX AVENUE</b> <b>GRIFFITH, IN., 46319</b>		G. State Facility's ID <b>980890002</b>		
10. Use EPA ID Number <b>I N D 0 1 6 3 6 0 2 8 5</b>		H. Facility's Phone <b>219-926-4370</b>		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>WASTE ETHANOL - FLAMMABLE LIQ 1993</b> <b>FLAMMABLE LIQUID N.O.S.</b>		12. Containers No. <b>0·0·1</b>	Type <b>T T 0 5 0 0 0 C</b>	13. Total Quantity <b>052.00</b>
a.				
b.				
c.				
d.				
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above <b>G GALLONS</b>		
15. Special Handling Instructions and Additional Information				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.				
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.				
Printed/Typed Name <b>S. J. BRICKSE</b>		Signature <b>S. J. Brickse</b>		
		Month <b>11</b>	Date Day <b>12</b>	Year <b>1990</b>
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>RICH WHITE</b>		Signature <b>Rich White</b>		
		Month <b>07</b>	Date Day <b>12</b>	Year <b>1990</b>
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		
		Month <b>11</b>	Date Day <b>13</b>	Year <b>1990</b>
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted item 19 Printed/Typed Name <b>F DUNFEE</b>				
		Signature <b>F Dunfee</b>		
		Month <b>01</b>	Date Day <b>30</b>	Year <b>1990</b>

In case of a spill call the Indiana Office of Environmental Response at 317/241-4336 (day or night) and the National Response Center at 800/424-8802 or 202/426-2675.

EPA Form 8700-22  
Previous editions are obsolete.  
State Form 11865 (R/4-88)

COPY 5. TSD COPY

119TC 63/30

0017667

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF SOLID AND HAZARDOUS WASTE MANAGEMENT  
P.O. Box 7035  
Indianapolis, IN 46207-7035

PLEASE PRINT OR TYPE

(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

**UNIFORM HAZARDOUS  
WASTE MANIFEST**

3. Generator's Name and Mailing Address

DIOSYNTH, INC.  
3432 W. HENDERSON ST. — CHICAGO, IL., 60618

4. Generator's Phone ( 312 ) 583-3134

5. Transporter 1 Company Name

MR. FRANK, INC.

6. Use EPA ID Number

I-L-D-9-8-4-7-7-5-0-4-9

7. Transporter 2 Company Name

8. Use EPA ID Number

9. Designated Facility Name and Site Address

AMERICAN CHEMICAL SERVICE  
420 S. COLFAX AVE.  
GRIFFITH, IN., 46319

10. Use EPA ID Number

I-N-D-O-1-6-3-6-0-2-6-5

219-924-4370

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

a. WASTE ISOPROPYL ALCOHOL (ISOPROPANOL - I.P.A.)  
FLAMMABLE LIQUID UN 1219

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

001 T T 05/100 G D001

b. . . . .

c. . . . .

d. . . . .

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

STEVE J. BRICKSE

Signature

Steve J. Brickse

Date  
Month Day Year  
06 26 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

CARL T JUNGER

Signature

Carl T. Junger

Date  
Month Day Year  
10 26 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date  
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted item 19.

Printed/Typed Name

F-DUN FEE

Signature

F-Dunfee

Date  
Month Day Year  
06 26 90

EPA Form 8700-22  
Previous editions are obsolete.  
State Form 11865 (R-4-89)

#7 STILL 63 6/30

COPY 5. TSD COPY

0017688

In case of a spill call the Indiana Office of Environmental Response at 317/241-4336 (day or night) and the National Response Center at 800/424-8802 or 202/426-2675.

G E N E R A T O R

T R A N S P O R T E R

F A C I L I T Y

INA 0429202

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OSRE-POLICY & PROGRAM EVALUATION DIVISION  
MAILCODE 5502G  
401 M STREET, SW, WASHINGTON, DC 20460

FACSIMILE REQUEST AND COVER SHEET

TO

Elaine Ripley

OFFICE

TechLaw

PHONE

303-733-1248

FAX

303-233-7634

FROM

Draconer

NOTE

~~Anested letter.~~

Drosynath

PHONE

703/603-9028

MAIL CODE

5502G

DATE

9/8/94

NO. OF PAGES  
(INCLUDING COVER)

10

PLEASE NUMBER ALL PAGES

\*\*\*\*\*

INFORMATION FOR SENDING FACSIMILE  
MESSAGES TO EPA HEADQUARTERS  
OSRE-POLICY & PROGRAM EVALUATION DIVISION

EQUIPMENT

FACSIMILE  
NUMBER

VERIFICATION  
NUMBER

Cannon

703/603-9117

703/603-8900